| Ref<br># | Hits    | Search Query                      | DBs                | Default<br>Operator | Plurals | Time Stamp       |
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| L1       | 17676   | qos or (quality adj2 service)     | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:31 |
| L2       | 2167    | 370/335.ccls.                     | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:31 |
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| L4       | 117142  | voice and data                    | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:31 |
| L5       | 193     | 3 and 4                           | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:31 |
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| L8       | 175     | 5 and 6                           | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:32 |
| L9       | 2062    | 370/252.ccls.                     | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:32 |
| L10      | 1508    | 370/465.ccls.                     | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:32 |
| L11      | 186     | 1 and 6 and 10                    | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:33 |
| L12      | 24451   | cdma                              | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:33 |
| L13      | 46      | 11 and 12                         | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:38 |
| L14      | 2452    | 370/342.ccls.                     | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:38 |
| L15      | 273     | 1 and 14                          | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:38 |
| L16      | 1730    | 1.ab.                             | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:38 |
| L17      | 29      | 15 and 16                         | US-PGPUB;<br>USPAT | OR                  | OFF     | 2005/03/15 13:40 |



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## **Inventor Name Search Result**

Your Search was:

Last Name = AYYAGARI First Name = DEEPAK

| Application# | Patent#       | Status | Date Filed | Title   | Inventor Name       |
|--------------|---------------|--------|------------|---|---------------------|
| 09113551     | 6278701       | 150    | 07/10/1998 | CAPACITY ENHANCEMENT<br>FOR MULTI-CODE CDMA WITH<br>INTEGRATED SERVICES<br>THROUGH QUALITY OF<br>SERVICE AND ADMISSION<br>CONTROL | AYYAGARI,<br>DEEPAK |
| 09887398     | Not<br>Issued | 030    | 06/22/2001 | CAPACITY ENHANCEMENT<br>FOR MULTI-CODE CDMA WITH<br>INTEGRATED SERVICES<br>THROUGH QUALITY OF<br>SERVICE AND ADMISSION<br>CONTROL | AYYAGARI,<br>DEEPAK |
| 10404953     | Not<br>Issued | 030    | 03/31/2003 | SELECTING OPTIMAL TRANSMISSION IN A CENTRALIZED NETWORK   | AYYAGARI,<br>DEEPAK |
| 10404957     | Not<br>Issued | 030    | 03/31/2003 | TRANSMITTING DATA ACROSS A CONTENTION CHANNEL IN A CENTRALIZED NETWORK  | AYYAGARI,<br>DEEPAK |
| 10404974     | Not<br>Issued | 030    | 03/31/2003 | RELAY TRANSMISSION OF<br>DATA IN A CENTRALIZED<br>NETWORK   | AYYAGARI,<br>DEEPAK |
| 10404986     | Not<br>Issued | 030    | 03/31/2003 | TRANSMITTING DATA ON<br>SCHEDULED CHANNELS IN A<br>CENTRALIZED NETWORK  | AYYAGARI,<br>DEEPAK |
| 10663406     | Not<br>Issued | 030    | 09/15/2003 | CONNECTION MANAGEMENT<br>IN A CENTRALIZED<br>COMMUNICATION SYSTEM   | AYYAGARI,<br>DEEPAK |
| 10663866     | Not<br>Issued | 020    | 09/15/2003 | CONVERGENCE AND CLASSIFICATION OF DATA PACKETS IN A CENTRALIZED COMMMUNICATION SYSTEM   | AYYAGARI,<br>DEEPAK |

| 10950262 | Not<br>Issued | 019 | 09/24/2004 | FRAME STRUCTURE FOR<br>OFDM SIGNALING, INCLUDING<br>BEACONS AND TRAFFIC  | AYYAGARI,<br>DEEPAK |
|----------|---------------|-----|------------|--|---------------------|
| 60414149 | Not<br>Issued | 159 | 09/26/2002 | BROADCAST/MULTICAST<br>METHODS FOR<br>FREQUENCY-TIME DIVISION<br>ACCESS DIGITAL<br>COMMUNICATION NETWORKS                    | AYYAGARI,<br>DEEPAK |
| 60414152 | Not<br>Issued | 159 | 09/26/2002 | SYSTEM AND PROTOCOLS FOR MULTI-MEDIA TRANSPORT WITH QOS SUPPORT IN POWER LINE COMMUNICATIONS NETWORKS                        | AYYAGARI,<br>DEEPAK |
| 60451474 | Not<br>Issued | 159 | 03/03/2003 | NETWORK ORGANIZATION, TOPOLOGY DISCOVERY, AND SELECTION OF CENTRAL COORDINATOR IN AN AD-HOC NETWORK WITH CENTRALIZED CONTROL | AYYAGARI,<br>DEEPAK |
| 60506662 | Not<br>Issued | 159 | 09/26/2003 | FRAME STRUCTURE FOR<br>OFDM SIGNALING, INCLUDING<br>BEACONS AND TRAFFIC  | AYYAGARI,<br>DEEPAK |
| 60518036 | Not<br>Issued | 019 | 01/01/0001 |  | AYYAGARI,<br>DEEPAK |
| 60518043 | Not<br>Issued | 159 | 11/10/2003 | SELECTION OF MAC<br>ENCODING PARAMETERS IN A<br>OFDM SYSTEM  | AYYAGARI,<br>DEEPAK |
| 60518224 | Not<br>Issued | 159 | 11/07/2003 | RECONFIGURATION OF<br>SUB-CHANNELS IN AN OFDM<br>SYSTEM  | AYYAGARI,<br>DEEPAK |
| 60518237 | Not<br>Issued | 159 | 11/07/2003 | NETWORK BANDWIDTH<br>OPTIMIZATION FOR CHANNEL<br>ESTIMATION MEASUREMENTS   | AYYAGARI,<br>DEEPAK |
| 60518574 | Not<br>Issued | 159 | 11/07/2003 | SELECTION OF FIXED VERSES<br>DYNAMIC MODULATION<br>SETTINGS IN AN OFDM<br>SYSTEM   | AYYAGARI,<br>DEEPAK |
| 60537492 | Not<br>Issued | 159 | 01/19/2004 | RESOURCE COORDINATION ARCHITECTURE FOR NEIGHBORING NETWORKS  | AYYAGARI,<br>DEEPAK |

| 60573353 | Not           | 020 | 05/21/2004 | 1   | AYYAGARI,              |
|----------|---------------|-----|------------|---|------------------------|
|          | Issued        |     |            | FOR NEIGHBOR NETWORKS OPERATIONS  | DEEPAK                 |
| 09643288 | Not<br>Issued | 095 | 08/22/2000 | POWER CONTROL FOR ACTIVE<br>LINK QUALITY PROTECTION<br>IN CDMA NETWORKS                                   | AYYAGARI,<br>DEEPAK V. |
| 09727926 | Not<br>Issued | 092 | 11/30/2000 | INTEGRATED METHOD FOR<br>PERFORMING SCHEDULING,<br>ROUTING AND ACCESS<br>CONTROL IN A COMPUTER<br>NETWORK | AYYAGARI,<br>DEEPAK V. |
| 09732359 | Not<br>Issued | 041 | 12/07/2000 | POWER CONTROL BASED ADMISSION METHODS FOR MAXIMUM THROUGHPUT IN DS-CDMA NETWORKS WITH MULTI-MEDIA TRAFFIC | AYYAGARI,<br>DEEPAK V. |
| 10775717 | Not<br>Issued | 030 | 02/09/2004 | CENTRALIZED NETWORK ORGANIZATION AND TOPOLOGY DISCOVERY IN AD-HOC NETWORK WITH CENTRAL CONTROLLER         | AYYAGARI,<br>DEEPAK V. |
| 10775723 | Not<br>Issued | 020 | 02/09/2004 | SHARED-SCHEDULE<br>COMMUNICATION NETWORK<br>ACCESS PROTOCOL   | AYYAGARI,<br>DEEPAK V. |
| 10775967 | Not<br>Issued | 020 | 02/09/2004 | DISTRIBUTED NETWORK<br>ORGANIZATION AND<br>TOPOLOGY DISCOVERY IN<br>AD-HOC NETWORK                        | AYYAGARI,<br>DEEPAK V. |
| 10913657 | Not<br>Issued | 020 | 08/06/2004 | AD HOC NETWORK WITH<br>PROXY NETWORKING   | AYYAGARI,<br>DEEPAK V. |
| 10913751 | Not<br>Issued | 020 | 08/06/2004 | AD HOC NETWORK<br>TOPOLOGY DISCOVERY  | AYYAGARI,<br>DEEPAK V. |
| 10913881 | Not<br>Issued | 020 | 08/06/2004 | CENTRAL COORDINATOR<br>SELECTION IN AD HOC<br>NETWORK   | AYYAGARI,<br>DEEPAK V. |
| 60169849 | Not<br>Issued | 159 | 12/09/1999 | POWER, ADMISSION AND<br>QUALITY CONTROL METHOD<br>FOR CELLULAR<br>COMMUNICATIONS NETWORK                  | AYYAGARI,<br>DEEPAK V. |

Inventor Search Completed: No Records to Display.

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